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# Public Service Commission

January 27, 2011

Mr. Kenneth M. Rubin, Esquire  
Florida Power & Light Company  
700 Universe Blvd.  
Juno Beach, FL 33408

## STAFF'S FIRST DATA REQUEST

Kenneth A. Hoffman, Esq.  
Florida Power & Light Company  
215 S. Monroe St.  
Tallahassee, FL 32301

**Re: Docket No. 110033-EI – Petition for declaratory statement regarding the repair and replacement of meter enclosures for smart meters by Florida Power & Light Company.**

Dear Messrs. Rubin and Hoffman:

The Commission staff has reviewed the Petition filed in the above-referenced docket and requests the following additional information in order to formulate a recommendation to the Commission on the matter.

1. How much does a residential meter enclosure cost? How much does a typical Commercial meter enclosure cost?
2. The Petition states that FPL began replacing approximately 4,400,000 electromechanical meters with new smart meters in 2007. What percentage of RS meters have been changed out to smart meters? What percentage of Commercial meters have been changed out?
3. The Petition states that 0.4% of the meter change outs so far have required new meter enclosures. How many meter enclosures does the .4% represent? Are they primarily residential?
4. How are the costs of the replaced meter enclosures being booked?
5. Is any of the \$200M DOE Smart Grid Grant money being used to pay for the replacement of meter enclosures?
6. The Petition states that FPL cannot represent that the meter change outs (and associated meter enclosures replaced) so far is a statistically representative sample of what would be

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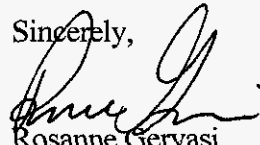
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found in the full roll-out. What factors were used to determine the priority in which neighborhoods or areas were selected for smart meter change outs?

7. The Petition states that \$1.5M was included in FPL's last rate case for repair and replacement of unsafe meter conditions encountered during deployment and installation of smart meters. Based on experience so far, does FPL believe this amount will be sufficient to cover all replacement/repairs of meter enclosures throughout the service territory?

Please submit the requested additional information to the Office of the Commission Clerk by Thursday, February 10, 2011. If you have any questions about this data request, please feel free to contact me at (850) 413-6224 or by e-mail at [rgervasi@psc.state.fl.us](mailto:rgervasi@psc.state.fl.us); or Connie Kummer at (850) 413-6701 or by e-mail at [ckummer@psc.state.fl.us](mailto:ckummer@psc.state.fl.us).

Sincerely,



Rosanne Gervasi  
Associate General Counsel

RG/md  
cc: Office of the Commission Clerk

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